

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

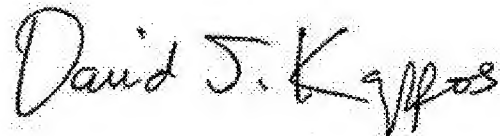
PATENT NO. : 8,017,370 B2
APPLICATION NO. : 10/553507
DATED : September 13, 2011
INVENTOR(S) : Spangenberg et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 30, Claim 20, Lines 62-65 should read as follows: -- The construct according to claim 19, wherein the construct comprises a nucleic acid encoding an MDH polypeptide selected from the group consisting of SEQ ID NOS 205, 218, 252, 271, 276, 288, 293, 297, 302, 306, and 308. --

Signed and Sealed this
Twenty-fifth Day of October, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos
Director of the United States Patent and Trademark Office